0703 Rec'd PCT/PTO 1 7 DEC 2004

PTO-1390 (Rev. 12-2004)
Approved for use through 03/31/2007. OMB 0651-0021
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ATTORNEY'S DOCKET NUMBER

		RANSMITTAL LETTER TO	17170/005001						
_		DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known_see 37 CFR 1.5)						
C	100	NCERNING A SUBMISSI	10/518680						
INTE	RNA	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
TITI	F OF	PCT/FR2003/001929 FINVENTION DEVICE FOR GR	24 June 2003 RIPPING AND TRANSFERRING A RING O	25 June 2002 FELECTRICAL CONDUCTORS WHICH IS					
	_ 0.		DUCE A WINDING AND A WINDING-PROD						
			nis Even						
Appli	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	×	This is a FIRST submission of it	ems concerning a submission under 35	5 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.		The US has been elected (Articl	le 31).						
5.	x	A copy of the International Appli	ication as filed (35 U.S.C. 371 (c)(2))						
	a.	is attached hereto (required	only if not communicated by the Interna	ational Bureau).					
	b.	x has been communicated by	the International Bureau.						
	C.	is not required, as the applic	cation was filed in the United States Rec	ceiving Office (RO/US).					
6.	×	An English language translation	of the International Application as filed	(35 U.S.C. 371 (c)(2)).					
	a.	x is attached hereto.							
	b.	has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Ц	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
	a.	are attached hereto (required only if not communicated by the International Bureau).							
	b.	have been communicated by the International Bureau.							
	C.	have not been made; however, the time limit for making such amendments has NOT expired.							
_	d.	have not been made and will not be made.							
8.	L	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9.	×	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)) <u>UNSIGNED</u>							
10.	10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
tems 11 to 20 below concern document(s) or information included:									
11.	x	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.						
12.		An assignment document for reco	ording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.							
14.	х	An Application Data Sheet under 37 CFR 1.76.							
15.	Щ	A substitute specification.							
16.	Щ	A power of attorney and/or change of address letter.							
17.	Щ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.	×	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	Щ	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	x	Other items or information: Retain	urn Receipt Postcard; International Searc	h Report					

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U.S. APPLICATION	D. One . For Both		INTERNATIONAL AP PCT/FR	PLICATION N 2003/001		ATTORNEY'S DOCKET NUMBER 17170/005001		
21. The following fees are submitted:								
x a) Basic national fee\$300.00							\$ 300.00	0
x b) Exami	nation fee				\$20	00.00	\$ 200.00)
x c) Search	h fee				\$50	00.00	\$ 500.00	0
	TOTAL OF ABOVE	CALCUL	LATIO	NS =	\$100	00.00	\$ 1,000.00	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Number of each additional 50 or fraction			RATE				
16 - 100 =	/50 =					x \$250.00		
	130.00 for furnishing claimed priority date				n 30 mont	hs	\$	
CLAIMS	NUMBER I	FILED	NUN	IBER EXTRA	R	ATE		
Total claims		20 =			x		\$ 0.00	
Independent cla		-3 =			х	200.00	\$ 0.00	
MULTIPLE DEP	ENDENT CLAIM(s)	(it applic		TAL OF ABOVE	CALCULA	360.00	\$ 360.00 \$	1,360.00
Applicant	claims small entity s	status. S					 	1,300.00
are reduce							\$	
						TOTAL =	\$	1,360.00
	of \$130.00 for furnish t claimed priority date	•	•		in 30 montr	ns +	\$	
						1,360.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
				TOTAL F	EES ENC	LOSED =	\$	1,360.00
					Amount to be refunded:	\$		
							Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0591 . A duplicate copy of this sheet is enclosed.								
d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
JEND ALL OC	SEND ALL CORRESPONDENCE TO:							
							Ionathan P. Osha	
					NAME			
CUSTOMER NUMBER: 22511 REGISTRATION NUMBER								
				;				





PTO/SB/17 (12-04)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08	Complete if Kridwa 5 100 8					
Fees pursuant to the Consolidated Approp	oriations Act, 2005 (H.R. 4818).	Application Nun	Number Not Yet Assi		ned	
FEE TRANS			Concurrently I	<u> </u>		
For FY 2	005	First Named Inv		Denis Even Not Yet Assign		
	<u> </u>	Examiner Name			ilea	
Applicant claims small entity sta	T	Art Unit		N/A	•	
TOTAL AMOUNT OF PAYMENT	(\$) 1,360.00	Attorney Docket	No.	17170/005001	·	
METHOD OF PAYMENT (check	all that apply)					
Check X Credit Card	Money Order No	ne Other (please identi	ify):		
X Deposit Account Deposit Acc	count Number: 50-0591	_ Deposit Account Na	me:	Osha & M	lay L.L.P.	
For the above-identified dep	osit account, the Director is	s hereby authorize	ed to: (chec	k all that apply))	
Charge fee(s) indicate	d below	Charge	e fee(s) ind	icated below, ex	xcept for th	e filing fee
Charge any additional fee(s) under 37 CFR	fee(s) or any underpayme i.16 and 1.17	nt of x Credit	any overpa	yments		
FEE CALCULATION				-		
1. BASIC FILING, SEARCH, AND E	XAMINATION FEES					
FI		ARCH FEES	EXAMIN	ATION FEES	;	
Application Type Fee (Small Entity Fee (\$) Fee (\$	Small Entity (5) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Utility 300			200	100		
Design 200	100 100	50	130	65		
Plant 200		150	160	80		
Reissue 300			600	300		
Provisional 200		0	0	0		
2. EXCESS CLAIM FEES	100	v	Ü	ŭ		Small Entity
Fee Description					Fee (\$)	Fee (\$)
Each claim over 20 or, for Reissues	each claim over 20 and n	nore than in the or	riginal pate	ent	50	25
Each independent claim over 3 or, f	or Reissues, each indepen	dent claim more t	han in the o	original patent	200	100
Multiple dependent claims					360	180
Total Claims Extra Claims	Fee (\$) Fee	Paid (\$)	<u>Mu</u>	ıltiple Depende	ent Claims	
12	× =,		Fee	e (\$)	Fee Paid (\$)	
Indep. Claims Extra Claims	_Fee (\$) Fee	Paid (\$)			<u>-</u>	-
1 -3=	x =					
3. APPLICATION SIZE FEE	1 100 -1 6	41111		:- #250 (#125	C 11	
If the specification and drawings e for each additional 50 sheets or					for small en	tity)
Total Sheets Extra Shee		, . , . ,	•		Fee P	aid (\$)
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) 16 - 100 = /50 (round up to a whole number) x =						
4. OTHER FEE(S) Fees Paid (\$)						
Non-English Specification, \$130 fee (no small entity discount)						
Other: 1631 Basic National Stage fee 300.00						
1632 National Stage						0.00
1633 National Stage examination fee 200.00						
1616 National Stage claims - multiple dependent 360.00						
SUBMITTED BY		Registration No.				
Signature		(Attorney/Agent)	33,986	Telephone	(713) 228	3-8600
Name (Print/Type) Jonathan P. Osh	a			Date [December	17, 2004
	<u> </u>					

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV576720425US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

(Toni A. Hill)

Signature:

Dated: December 17, 2004

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 17170/005001

Certificate of Express Mailing Under 37 CFR 1.10

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on	December 17, 2004
	Date

Signature				
Toni A. Hill				
Typed or printed name of person signing Certificate				
	713-228-8600			
Registration Number, if applicable	Telephone Number			

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

IDS (Citation) by Applicant (3 References) (1 page)



Application No. (if known): Not Yet Assigned

Attorney Docket No.: 17170/005001

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on December 17, 2004
Date

Xone	Hele		
Signat	ure		
Toni A.	Hill		
Typed or printed name of person signing Certificate			
	713-228-8600		
Registration Number, if applicable	Telephone Number		

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French Language Declaration

Application No. (if known):	Attorney Docket No.: 17170/005001			
Certificate of Express Ma	ailing Under 37 CFR 1.10			
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MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	renvelope addressed to.			
on <u>December 17, 2004</u> Date				
Sign	mi Hill			
Toni	A. Hill			
	ni A. Hill of person signing Certificate			
Registration Number, if applicable	713-228-8600 Telephone Number			
Note: Each paper must have its own certificate each submitted paper.	ate of mailing, or this certificate must identify			
Fee Transmittal (2 pages) Application Data Sheet Return Receipt Postcard; Internation English language translation of the Oath or declaration of the inventor	International application			

Second copy of published International Application
Transmittal Letter to the United States Designated-Elected Office (2)

Payment by credit card. Form PTO-2038 is attached

Information Disclosure Statement

Charge \$1,360.00 to credit card